Senate Study Bill 1251 - Introduced

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A BILL FOR

- 1 An Act relating to and making appropriations and related
- 2 statutory changes involving state government entities
- 3 involved with agriculture, natural resources, and
- 4 environmental protection, and including effective date
- 5 provisions.
- 6 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:

1	DIVISION I
2	DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP
3	GENERAL APPROPRIATION
4	Section 1. GENERAL FUND — DEPARTMENT.
5	1. There is appropriated from the general fund of the state
6	to the department of agriculture and land stewardship for the
7	fiscal year beginning July 1, 2019, and ending June 30, 2020,
8	the following amount, or so much thereof as is necessary, to be
9	used for the purposes designated:
10	For purposes of supporting the department, including its
11	divisions, for administration, regulation, and programs; for
12	salaries, support, maintenance, and miscellaneous purposes; and
13	for not more than the following full-time equivalent positions:
14	\$ 18,327,339
15	FTEs 372.00
16	2. Of the amount appropriated in subsection 1, the following
17	amount is transferred to Iowa state university of science and
18	technology, to be used for the university's midwest grape and
19	wine industry institute:
20	\$ 288,000
21	3. a. Of the amount appropriated in subsection 1, the
	following amount is transferred to Iowa state university of
	science and technology to be used for purposes of supporting
	the college of veterinary medicine for the operation of the
	veterinary diagnostic laboratory:
	\$ 200,000
27	b. The amount transferred in paragraph "a" is contingent on
	the enactment of 2019 Iowa Acts, Senate File 601, or successor
29	legislation.
30	4. The department shall submit a report each quarter of the
31	
	of management, the members of the joint appropriations
33	
	chairpersons and ranking members of the senate and house
35	committees on appropriations. The report shall describe in

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1 detail the expenditure of moneys appropriated in this section
 2 to support the department's administration, regulation, and
 3 programs.
 4
                      DESIGNATED APPROPRIATIONS
 5
                         MISCELLANEOUS FUNDS
 6
      Sec. 2.
              UNCLAIMED PARI-MUTUEL WAGERING WINNINGS -
 7 HORSE AND DOG RACING. There is appropriated from the moneys
 8 available under section 99D.13 to the department of agriculture
 9 and land stewardship for the fiscal year beginning July 1,
10 2019, and ending June 30, 2020, the following amount, or so
11 much thereof as is necessary, to be used for the purposes
12 designated:
     For purposes of supporting the department's administration
13
14 and enforcement of horse and dog racing law pursuant to section
15 99D.22, including for salaries, support, maintenance, and
16 miscellaneous purposes:
                                                           305,516
     Sec. 3. RENEWABLE FUEL INFRASTRUCTURE FUND - MOTOR
18
19 FUEL INSPECTION. There is appropriated from the renewable
20 fuel infrastructure fund created in section 159A.16 to the
21 department of agriculture and land stewardship for the fiscal
22 year beginning July 1, 2019, and ending June 30, 2020, the
23 following amount, or so much thereof as is necessary, to be
24 used for the purposes designated:
     For purposes of the inspection of motor fuel, including
26 salaries, support, maintenance, and miscellaneous purposes:
27 ..... $
                                                           500,000
28
                       SPECIAL APPROPRIATIONS
29
                            GENERAL FUND
30
     Sec. 4. DAIRY REGULATION.
         There is appropriated from the general fund of the state
31
32 to the department of agriculture and land stewardship for the
33 fiscal year beginning July 1, 2019, and ending June 30, 2020,
34 the following amount, or so much thereof as is necessary, to be
35 used for the purposes designated:
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- 1 For purposes of performing functions pursuant to section
- 2 192.109, including conducting a survey of grade "A" milk and
- 3 certifying the results to the secretary of agriculture:
- 4 \$ 189,196
- 5 2. Notwithstanding section 8.33, moneys appropriated in
- 6 this section that remain unencumbered or unobligated at the
- 7 close of the fiscal year shall not revert but shall remain
- 8 available to be used for the purposes designated until the
- 9 close of the succeeding fiscal year.
- 10 Sec. 5. LOCAL FOOD AND FARM PROGRAM.
- 1. There is appropriated from the general fund of the state
- 12 to the department of agriculture and land stewardship for the
- 13 fiscal year beginning July 1, 2019, and ending June 30, 2020,
- 14 the following amount, or so much thereof as is necessary, to be
- 15 used for the purposes designated:
- 16 For purposes of supporting the local food and farm program
- 17 pursuant to chapter 267A:
- 18 \$ 75,000
- 19 2. The department shall enter into a cost-sharing agreement
- 20 with Iowa state university of science and technology to support
- 21 the local food and farm program coordinator position as part of
- 22 the university's cooperative extension service in agriculture
- 23 and home economics pursuant to chapter 267A.
- 3. Notwithstanding section 8.33, moneys appropriated in
- 25 this section that remain unencumbered or unobligated at the
- 26 close of the fiscal year shall not revert but shall remain
- 27 available to be used for the purposes designated until the
- 28 close of the succeeding fiscal year.
- 29 Sec. 6. AGRICULTURAL EDUCATION.
- 30 l. There is appropriated from the general fund of the state
- 31 to the department of agriculture and land stewardship for the
- 32 fiscal year beginning July 1, 2019, and ending June 30, 2020,
- 33 the following amount, or so much thereof as is necessary, to be
- 34 used for the purposes designated:
- 35 For purposes of allocating moneys to an Iowa association

1	affiliated with a national organization which promotes
2	agricultural education providing for future farmers:
3	\$ 25,000
4	 Notwithstanding section 8.33, moneys appropriated in
5	this section that remain unencumbered or unobligated at the
6	close of the fiscal year shall not revert but shall remain
7	available to be used for the purposes designated until the
8	close of the succeeding fiscal year.
9	Sec. 7. FARMERS WITH DISABILITIES PROGRAM.
10	1. There is appropriated from the general fund of the state
11	to the department of agriculture and land stewardship for the
12	fiscal year beginning July 1, 2019, and ending June 30, 2020,
13	the following amount, or so much thereof as is necessary, to be
14	used for the purposes designated:
15	For purposes of supporting a program for farmers with
16	disabilities:
17	\$ 180,000
18	2. The moneys appropriated in subsection 1 shall be used for
19	the public purpose of providing a grant to a national nonprofit
20	organization with over 80 years of experience in assisting
21	children and adults with disabilities and special needs. The
22	moneys shall be used to support a nationally recognized program
23	that began in 1986 and has been replicated in at least 30 other
24	states, but which is not available through any other entity
25	in this state, and that provides assistance to farmers with
26	disabilities in all 99 counties to allow the farmers to remain
27	in their own homes and be gainfully engaged in farming through
28	provision of agricultural worksite and home modification
29	consultations, peer support services, services to families,
30	information and referral, and equipment loan services.
31	3. Notwithstanding section 8.33, moneys appropriated in
32	this section that remain unencumbered or unobligated at the
33	close of the fiscal year shall not revert but shall remain
34	available for expenditure for the purposes designated until the
35	close of the succeeding fiscal year.

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1
      Sec. 8. FOREIGN ANIMAL DISEASES AFFLICTING LIVESTOCK.
 2 There is appropriated from the general fund of the state to the
 3 department of agriculture and land stewardship for the fiscal
 4 year beginning July 1, 2019, and ending June 30, 2020, the
 5 following amount, or so much thereof as is necessary, to be
 6 used for the purposes designated:
      For deposit in the foreign animal disease preparedness and
 7
 8 response fund created in section 163.3B:
                                                           500,000
10
                             DIVISION II
                            GENERAL FUND
11
12
           DEPARTMENT OF AGRICULTURE AND LAND STEWARDSHIP
13
                      WATER QUALITY INITIATIVE
14
      Sec. 9. WATER QUALITY INITIATIVE - GENERAL.
15
         There is appropriated from the general fund of the state
16 to the department of agriculture and land stewardship for the
17 fiscal year beginning July 1, 2019, and ending June 30, 2020,
18 the following amount, or so much thereof as is necessary, to be
19 used for the purposes designated:
20
      For deposit in the water quality initiative fund created in
21 section 466B.45, for purposes of supporting the water quality
22 initiative administered by the division of soil conservation
23 and water quality as provided in section 466B.42, including
24 salaries, support, maintenance, and miscellaneous purposes:
25 ..... $ 3,000,000
26
             The moneys appropriated in subsection 1 shall be
         a.
27 used to support projects in subwatersheds as designated by the
28 division that are part of high-priority watersheds identified
29 by the water resources coordinating council established
30 pursuant to section 466B.3.
         The moneys appropriated in subsection 1 shall be used to
31
32 support projects in watersheds generally, including regional
33 watersheds, as designated by the division and high-priority
34 watersheds identified by the water resources coordinating
35 council established pursuant to section 466B.3.
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- In supporting projects in subwatersheds and watersheds
 as provided in subsection 2, all of the following shall apply:
- a. The demonstration projects shall utilize water quality
- 4 practices as described in the Iowa nutrient reduction strategy
- 5 as defined in section 455B.171.
- 6 b. The division shall implement demonstration projects as
- 7 provided in paragraph "a" by providing for participation by
- 8 persons who hold a legal interest in agricultural land used in
- 9 farming. To every extent practical, the division shall provide
- 10 for collaborative participation by such persons who hold a
- 11 legal interest in agricultural land located within the same
- 12 subwatershed.
- 13 c. The division shall implement a demonstration project on
- 14 a cost-share basis as determined by the division. However,
- 15 except for edge-of-field practices, the state's share of the
- 16 amount shall not exceed 50 percent of the estimated cost of
- 17 establishing the practice as determined by the division or
- 18 50 percent of the actual cost of establishing the practice,
- 19 whichever is less.
- 20 d. The demonstration projects shall be used to educate other
- 21 persons about the feasibility and value of establishing similar
- 22 water quality practices. The division shall promote field day
- 23 events for purposes of allowing interested persons to establish
- 24 water quality practices on their agricultural land.
- 25 e. The division shall conduct water quality evaluations
- 26 within supported subwatersheds. Within a reasonable period
- 27 after accumulating information from such evaluations, the
- 28 division shall create an aggregated database of water quality
- 29 practices. Any information identifying a person holding a
- 30 legal interest in agricultural land or specific agricultural
- 31 land shall be a confidential record under section 22.7.
- 32 4. The moneys appropriated in subsection 1 shall be used
- 33 to support education and outreach in a manner that encourages
- 34 persons who hold a legal interest in agricultural land used for
- 35 farming to implement water quality practices, including the

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- 1 establishment of such practices in watersheds generally, and
- ${f 2}$ not limited to subwatersheds or high-priority watersheds.
- 4 to contract with persons to coordinate the implementation of

The moneys appropriated in subsection 1 may be used

- 5 efforts provided in this section.
- 6. The moneys appropriated in subsection 1 may be used by
- 7 the department to support urban soil and water conservation
- 8 efforts, which may include but are not limited to management
- 9 practices related to bioretention, landscaping, the use of
- 10 permeable or pervious pavement, and soil quality restoration.
- 11 The moneys shall be allocated on a cost-share basis as provided
- 12 in chapter 161A.
- 7. Notwithstanding any other provision of law to the
- 14 contrary, the department may use moneys appropriated in
- 15 subsection 1 to carry out the provisions of this section on a
- 16 cost-share basis in combination with other moneys available to
- 17 the department from a state or federal source.
- 18 8. Not more than 10 percent of the moneys appropriated in
- 19 this section may be used to pay for the costs of administering
- 20 and implementing the water quality initiative by the
- 21 department's division of soil conservation and water quality as
- 22 provided in section 466B.42 and this section.
- 23 DIVISION III
- 24 DEPARTMENT OF NATURAL RESOURCES
- 25 Sec. 10. GENERAL FUND DEPARTMENT.
- 26 l. There is appropriated from the general fund of the state
- 27 to the department of natural resources for the fiscal year
- 28 beginning July 1, 2019, and ending June 30, 2020, the following
- 29 amount, or so much thereof as is necessary, to be used for the
- 30 purposes designated:
- 31 For purposes of supporting the department, including its
- 32 divisions, for administration, regulation, and programs; for
- 33 salaries, support, maintenance, and miscellaneous purposes; and
- 34 for not more than the following full-time equivalent positions:
- 35 \$ 11,554,987

l FTEs 1,145.95

- Of the number of full-time equivalent positions
- 3 authorized to the department pursuant to subsection 1, 50
- 4 full-time equivalent positions shall be allocated by the
- 5 department for seasonal employees for purposes of providing
- 6 maintenance, upkeep, and sanitary services at state parks.
- 7 This subsection shall not impact park ranger or park manager
- 8 positions within the department.
- 9 3. The department shall submit a report each quarter of the
- 10 fiscal year to the legislative services agency, the department
- 11 of management, the members of the joint appropriations
- 12 subcommittee on agriculture and natural resources, and the
- 13 chairpersons and ranking members of the senate and house
- 14 committees on appropriations. The report shall describe in
- 15 detail the expenditure of moneys appropriated under this
- 16 section to support the department's administration, regulation,
- 17 and programs.
- 18 Sec. 11. STATE FISH AND GAME PROTECTION FUND REGULATION
- 19 AND ADVANCEMENT OF OUTDOOR ACTIVITIES.
- 20 1. There is appropriated from the state fish and game
- 21 protection fund created pursuant to section 456A.17 to the
- 22 department of natural resources for the fiscal year beginning
- 23 July 1, 2019, and ending June 30, 2020, the following amount,
- 24 or so much thereof as is necessary, to be used for the purposes
- 25 designated:
- 26 For purposes of supporting the regulation or advancement of
- 27 hunting, fishing, or trapping, or the protection, propagation,
- 28 restoration, management, or harvest of fish or wildlife,
- 29 including for administration, regulation, law enforcement, and
- 30 programs; and for salaries, support, maintenance, equipment,
- 31 and miscellaneous purposes:
- 32 \$ 44,007,044
- Notwithstanding section 455A.10, the department may use
- 34 the unappropriated balance remaining in the state fish and game
- 35 protection fund to provide for the funding of health and life

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1 insurance premium payments from unused sick leave balances of
 2 conservation peace officers employed in a protection occupation
 3 who retire, pursuant to section 97B.49B.
     3. Notwithstanding section 455A.10, the department of
 5 natural resources may use the unappropriated balance remaining
 6 in the state fish and game protection fund for the fiscal
 7 year beginning July 1, 2019, and ending June 30, 2020, as is
 8 necessary to fund salary adjustments for departmental employees
 9 for which the general assembly has made an operating budget
10 appropriation in subsection 1.
     Sec. 12. GROUNDWATER PROTECTION FUND - WATER
11
12 QUALITY. There is appropriated from the groundwater protection
13 fund created in section 455E.11 to the department of natural
14 resources for the fiscal year beginning July 1, 2019,
15 and ending June 30, 2020, from those moneys which are not
16 allocated pursuant to that section, the following amount, or
17 so much thereof as is necessary, to be used for the purposes
18 designated:
     For purposes of supporting the department's protection
19
20 of the state's groundwater, including for administration,
21 regulation, and programs, and for salaries, support,
22 maintenance, equipment, and miscellaneous purposes:
23 ..... $ 3,455,832
24
                     DESIGNATED APPROPRIATIONS
25
                        MISCELLANEOUS FUNDS
26
     Sec. 13. SPECIAL SNOWMOBILE FUND - SNOWMOBILE
27 PROGRAM. There is appropriated from the special snowmobile
28 fund created under section 321G.7 to the department of natural
29 resources for the fiscal year beginning July 1, 2019, and
30 ending June 30, 2020, the following amount, or so much thereof
31 as is necessary, to be used for the purpose designated:
     For purposes of administering and enforcing the state
33 snowmobile programs:
34 ......
                                                         100,000
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Sec. 14. UNASSIGNED REVENUE FUND — UNDERGROUND STORAGE

- 1 TANKS SECTION EXPENSES. There is appropriated from the 2 unassigned revenue fund administered by the Iowa comprehensive 3 petroleum underground storage tank fund board established 4 pursuant to section 455G.4 to the department of natural 5 resources for the fiscal year beginning July 1, 2019, and 6 ending June 30, 2020, the following amount, or so much thereof 7 as is necessary, to be used for the purpose designated: 8 For purposes of paying for administration expenses of the 9 department's underground storage tanks section: 200,000 10 \$ SPECIAL APPROPRIATIONS 11 12 GENERAL FUND 13 Sec. 15. FLOODPLAIN MANAGEMENT AND DAM SAFETY. There is appropriated from the general fund of the state 14 15 to the department of natural resources for the fiscal year 16 beginning July 1, 2019, and ending June 30, 2020, the following 17 amount, or so much thereof as is necessary, to be used for the 18 purpose designated: 19 For purposes of supporting floodplain management and dam 20 safety: 21 \$ 1,510,000 2. Of the amount appropriated in subsection 1, up to 23 \$400,000 may be used by the department to acquire or install 24 stream gages for purposes of tracking and predicting flood 25 events and for compiling necessary data to improve flood 26 frequency analysis. 27 3. Notwithstanding section 8.33, moneys appropriated in 28 subsection 1 that remain unencumbered or unobligated at the 29 close of the fiscal year shall not revert but shall remain
- 32 Sec. 16. FORESTRY HEALTH MANAGEMENT.

31 close of the succeeding fiscal year.

33 1. There is appropriated from the general fund of the state

30 available for expenditure for the purposes designated until the

- 34 to the department of natural resources for the fiscal year
- 35 beginning July 1, 2019, and ending June 30, 2020, the following

1	amount, or so much thereof as is necessary, to be used for the
	purposes designated:
3	For purposes of providing for forestry health management
4	programs:
5	\$ 500,000
6	2. Notwithstanding section 8.33, moneys appropriated in
7	this section that remain unencumbered or unobligated at the
8	close of the fiscal year shall not revert but shall remain
9	available to be used for the purposes designated until the
10	close of the succeeding fiscal year.
11	DIVISION IV
12	IOWA STATE UNIVERSITY
13	SPECIAL GENERAL FUND APPROPRIATION
14	VETERINARY DIAGNOSTIC LABORATORY
15	Sec. 17. VETERINARY DIAGNOSTIC LABORATORY.
16	1. There is appropriated from the general fund of the state
17	to Iowa state university of science and technology for the
18	fiscal year beginning July 1, 2019, and ending June 30, 2020,
19	the following amount, or so much thereof as is necessary, to be
20	used for the purposes designated:
21	For purposes of supporting the college of veterinary
22	medicine for the operation of the veterinary diagnostic
23	laboratory and for not more than the following full-time
24	equivalent positions:
25	\$ 4,100,000
26	FTEs 51.00
27	2. a. Iowa state university of science and technology
28	shall not reduce the amount that it allocates to support the
29	college of veterinary medicine from any other source due to the
30	appropriation made in this section.
31	b. Paragraph "a" does not apply to a reduction made to
32	support the college of veterinary medicine, if the same
33	percentage of reduction imposed on the college of veterinary
34	medicine is also imposed on all of Iowa state university of
35	science and technology's budget units.

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1
      3. If by June 30, 2020, Iowa state university of science and
 2 technology fails to allocate the moneys appropriated in this
 3 section to the college of veterinary medicine in accordance
 4 with this section, the moneys appropriated in this section for
 5 that fiscal year shall revert to the general fund of the state.
 6
                             DIVISION V
 7
                       ENVIRONMENT FIRST FUND
 8
                       GENERAL APPROPRIATIONS
      Sec. 18. DEPARTMENT OF AGRICULTURE AND LAND
 9
10 STEWARDSHIP. There is appropriated from the environment first
11 fund created in section 8.57A to the department of agriculture
12 and land stewardship for the fiscal year beginning July 1,
13 2019, and ending June 30, 2020, the following amounts, or so
14 much thereof as is necessary, to be used for the purposes
15 designated:
16
      1. CONSERVATION RESERVE ENHANCEMENT PROGRAM (CREP)
17
     a. For the conservation reserve enhancement program to
18 restore and construct wetlands for the purposes of intercepting
19 tile line runoff, reducing nutrient loss, improving water
20 quality, and enhancing agricultural production practices:
21 ..... $ 1,000,000
     b. Not more than 10 percent of the moneys appropriated
23 in paragraph "a" may be used for costs of administration and
24 implementation of soil and water conservation practices.
      c. Notwithstanding any other provision in law, the
26 department may use moneys appropriated in this subsection,
27 in combination with other appropriate environment first
28 fund appropriations, for cost sharing to match United States
29 department of agriculture, natural resources conservation
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32 2. WATERSHED PROTECTION

31 available to Iowa.

- 33 a. For continuation of a program that provides
- 34 multiobjective resource protections for flood control, water

30 service, wetlands reserve enhancement program (WREP) funding

35 quality, erosion control, and natural resource conservation:

1	\$ 900,000
2	b. Not more than 10 percent of the moneys appropriated
3	in paragraph "a" may be used for costs of administration and
4	implementation of soil and water conservation practices.
5	4. SOIL AND WATER CONSERVATION — ADMINISTRATION
6	a. For use by the department for costs of administration and
7	implementation of soil and water conservation practices:
8	\$ 3,800,000
9	b. Of the moneys appropriated in paragraph "a", \$150,000
10	is allocated to support field staff providing technical
11	assistance.
12	5. CONSERVATION RESERVE PROGRAM (CRP)
13	a. To encourage and assist farmers in enrolling in and the
14	implementation of the federal conservation reserve program and
15	to work with them to enhance their revegetation efforts to
16	improve water quality and habitat:
17	\$ 900,000
18	b. Not more than 10 percent of the moneys appropriated
19	in paragraph "a" may be used for costs of administration and
20	implementation of soil and water conservation practices.
21	6. SOIL AND WATER CONSERVATION
22	a. For use by the department in providing for soil and water
23	conservation:
24	\$ 8,325,000
25	b. (1) Of the amount appropriated in paragraph "a", for
26	transfer to the loess hills development and conservation fund
27	created in section 161D.2:
28	\$ 490,000
29	(2) (a) Of the amount transferred to the loess hills
	development and conservation fund in subparagraph (1), \$450,000
31	shall be allocated to the fund's hungry canyons account.
32	(b) Not more than 5 percent of the moneys allocated to
33	the fund's hungry canyons account as provided in subparagraph
34	division (a) may be used for administrative costs.
35	(3) (a) Of the amount transferred to the loess hills

- 1 development and conservation fund in subparagraph (1), \$40,000
- 2 shall be allocated to the fund's loess hills alliance account.
- 3 (b) Not more than 10 percent of the moneys allocated to the
- 4 fund's loess hills alliance account as provided in subparagraph
- 5 division (a) may be used for administrative costs.
- 6 c. Of the remaining amount appropriated in paragraph "a",
- 7 for use by the department in providing for soil and water
- 8 conservation administration, the conservation of soil and
- 9 water resources, or the support of soil and water conservation
- 10 districts:
- 11 \$ 7,835,000
- 12 d. Of the amount appropriated in paragraph "c" that the
- 13 department allocates to a soil and water conservation district,
- 14 the first \$15,000 may be expended by the district for the
- 15 purpose of providing financial incentives under section 161A.73
- 16 to establish management practices for the control of soil
- 17 erosion on land that is row-cropped, including but not limited
- 18 to nontill planting, ridge-till planting, and contouring
- 19 strip-cropping. Of any remaining amount of that appropriation
- 20 allocated by the department to a district, 30 percent may be
- 21 expended by the district for that same purpose.
- e. Not more than 5 percent of the moneys appropriated in
- 23 paragraph "c" may be allocated for cost sharing to address
- 24 complaints filed under section 161A.47.
- 25 f. Of the moneys appropriated in paragraph "c", 5 percent
- 26 shall be allocated for financial incentives to establish
- 27 practices to protect watersheds above publicly owned lakes of
- 28 the state from soil erosion and sediment as provided in section
- 29 161A.73.
- 30 g. The state soil conservation and water quality committee
- 31 established by section 161A.4 may allocate moneys appropriated
- 32 in paragraph "c" to conduct research and demonstration projects
- 33 to promote conservation tillage and nonpoint source pollution
- 34 control practices.
- 35 h. The allocation of moneys as financial incentives as

1 provided in section 161A.73 may be used in combination with 2 moneys allocated by the department of natural resources. i. Not more than 15 percent of the moneys appropriated 4 in paragraph "c" may be used for costs of administration and 5 implementation of soil and water conservation practices. Sec. 19. DEPARTMENT OF NATURAL RESOURCES. 7 appropriated from the environment first fund created in section 8 8.57A to the department of natural resources for the fiscal 9 year beginning July 1, 2019, and ending June 30, 2020, the 10 following amounts, or so much thereof as is necessary, to be 11 used for the purposes designated: 12 STATE PARKS MAINTENANCE AND OPERATIONS 13 For regular maintenance and operations of state parks and 14 staff time associated with these activities: 15 \$ 6,235,000 16 b. Of the amount appropriated in paragraph "a", up to 17 \$100,000 shall be allocated for statewide coordination of 18 volunteer efforts. 19 c. Of the amount appropriated in paragraph "a", the 20 department may use not more than \$250,000 to support up to 21 three full-time equivalent positions as state park rangers. 22 2. GEOGRAPHIC INFORMATION SYSTEM (GIS) 23 To provide local watershed managers with geographic 24 information system data for their use in developing, 25 monitoring, and displaying results of their watershed work: 26 \$ 195,000 27 3. WATER QUALITY MONITORING 28 For continuing the establishment and operation of water 29 quality monitoring stations: 30 \$ 2,955,000 31 4. PUBLIC WATER SUPPLY SYSTEM ACCOUNT For deposit in the public water supply system account of the 33 water quality protection fund created in section 455B.183A: 34 500,000

5. REGULATION OF ANIMAL FEEDING OPERATIONS

1 2	For the regulation of animal feeding operations, including as provided for in chapters 459, 459A, and 459B:
3	\$ 1,320,000
4	6. AMBIENT AIR QUALITY
5	For the abatement, control, and prevention of ambient
6	air pollution in this state, including measures as necessary
7	to assure attainment and maintenance of ambient air quality
8	standards from particulate matter:
9	\$ 425,000
10	9. FLOODPLAIN MANAGEMENT AND DAM SAFETY
11	For supporting floodplain management and dam safety:
12	\$ 375,000
13	Sec. 20. STATE UNIVERSITY OF IOWA GEOGRAPHICAL
14	SURVEY. There is appropriated from the environment first
15	fund created in section 8.57A to the state university of Iowa
16	for the fiscal year beginning July 1, 2019, and ending June
17	30, 2020, the following amounts, or so much thereof as is
18	necessary, to be used for the purposes designated:
19	1. OPERATIONS
20	For purposes of supporting the operations of the geological
21	survey of the state as created within the state university
22	of Iowa pursuant to section 456.1, including but not limited
23	to providing analysis; data maintenance, collection, and
24	compilation; investigative programs; and information for water
25	supply development and protection:
26	\$ 200,000
27	2. WATER RESOURCE MANAGEMENT
28	For purposes of supporting the geological survey in
29	measuring, assessing, and evaluating the quantity of water
30	sources in this state and assisting the department of natural
	resources in regulating water quantity as provided in chapter
	455B, division III, part 4, pursuant to sections 455B.262B and
	456.14:
	\$ 495,000
35	Sec. 21. REVERSION.

- 1 l. a. Except as provided in paragraph "b", and
- 2 notwithstanding section 8.33, moneys appropriated for the
- 3 fiscal year beginning July 1, 2019, in this division of this
- 4 Act that remain unencumbered or unobligated at the close of the
- 5 fiscal year shall not revert but instead shall remain available
- 6 to be used for the purposes designated until the close of the
- 7 succeeding fiscal year, or until the project for which the
- 8 appropriation was made is completed, whichever is earlier.
- 9 b. Notwithstanding section 8.33, moneys appropriated for
- 10 the fiscal year beginning July 1, 2019, in this division of
- 11 this Act to the department of agriculture and land stewardship
- 12 to provide financial assistance for the establishment of
- 13 permanent soil and water conservation practices that remain
- 14 unencumbered or unobligated at the close of the fiscal year
- 15 shall not revert but instead shall remain available for
- 16 expenditure for the purposes designated until the close of the
- 17 fiscal year beginning July 1, 2022.
- 18 2. Subsection 1 does not apply to moneys transferred
- 19 pursuant to this division to the loess hills development and
- 20 conservation fund created in section 161D.2 which shall not
- 21 revert as provided in that section.
- 22 DIVISION VI
- 23 ENVIRONMENT FIRST FUND
- 24 SPECIAL APPROPRIATIONS
- 25 Sec. 22. WATER QUALITY INITIATIVE DEPARTMENT OF
- 26 AGRICULTURE AND LAND STEWARDSHIP.
- 27 l. There is appropriated from the environment first fund
- 28 created in section 8.57A to the department of agriculture
- 29 and land stewardship for the fiscal year beginning July 1,
- 30 2019, and ending June 30, 2020, the following amount, or so
- 31 much thereof as is necessary, to be used for the purposes
- 32 designated:
- 33 For deposit in the water quality initiative fund created in
- 34 section 466B.45, for purposes of supporting the water quality
- 35 initiative administered by the division of soil conservation

-17-

- 2. a. The moneys appropriated in subsection 1 shall be
- 5 used to support projects in subwatersheds as designated by the
- 6 division that are part of high-priority watersheds identified
- 7 by the water resources coordinating council established
- 8 pursuant to section 466B.3.
- 9 b. The moneys appropriated in subsection 1 shall be used to
- 10 support projects in watersheds generally, including regional
- 11 watersheds, as designated by the division and high-priority
- 12 watersheds identified by the water resources coordinating
- 13 council established pursuant to section 466B.3.
- 14 3. In supporting projects in subwatersheds and watersheds
- 15 as provided in subsection 2, all of the following shall apply:
- 16 a. The demonstration projects shall utilize water quality
- 17 practices as described in the Iowa nutrient reduction strategy
- 18 as defined in section 455B.171.
- 19 b. The division shall implement demonstration projects as
- 20 provided in paragraph "a" by providing for participation by
- 21 persons who hold a legal interest in agricultural land used in
- 22 farming. To every extent practical, the division shall provide
- 23 for collaborative participation by such persons who hold a
- 24 legal interest in agricultural land located within the same
- 25 subwatershed.
- 26 c. The division shall implement a demonstration project on
- 27 a cost-share basis as determined by the division. However,
- 28 except for edge-of-field practices, the state's share of the
- 29 amount shall not exceed 50 percent of the estimated cost of
- 30 establishing the practice as determined by the division or
- 31 50 percent of the actual cost of establishing the practice,
- 32 whichever is less.
- d. The demonstration projects shall be used to educate other
- 34 persons about the feasibility and value of establishing similar
- 35 water quality practices. The division shall promote field day

l events for purposes of allowing interested persons to establish

- 2 water quality practices on their agricultural land.
- 3 e. The division shall conduct water quality evaluations
- 4 within supported subwatersheds. Within a reasonable period
- 5 after accumulating information from such evaluations, the
- 6 division shall create an aggregated database of water quality
- 7 practices. Any information identifying a person holding a
- 8 legal interest in agricultural land or specific agricultural
- 9 land shall be a confidential record under section 22.7.
- 10 4. The moneys appropriated in subsection 1 shall be used
- 11 to support education and outreach in a manner that encourages
- 12 persons who hold a legal interest in agricultural land used for
- 13 farming to implement water quality practices, including the
- 14 establishment of such practices in watersheds generally, and
- 15 not limited to subwatersheds or high-priority watersheds.
- 16 5. The moneys appropriated in subsection 1 may be used
- 17 to contract with persons to coordinate the implementation of
- 18 efforts provided in this section.
- 19 6. The moneys appropriated in subsection 1 may be used by
- 20 the department to support urban soil and water conservation
- 21 efforts, which may include but are not limited to management
- 22 practices related to bioretention, landscaping, the use of
- 23 permeable or pervious pavement, and soil quality restoration.
- 24 The moneys shall be allocated on a cost-share basis as provided
- 25 in chapter 161A.
- 7. Notwithstanding any other provision of law to the
- 27 contrary, the department may use moneys appropriated in
- 28 subsection 1 to carry out the provisions of this section on a
- 29 cost-share basis in combination with other moneys available to
- 30 the department from a state or federal source.
- 31 8. Not more than 10 percent of the moneys appropriated in
- 32 this section may be used to pay for the costs of administering
- 33 and implementing the water quality initiative by the
- 34 department's division of soil conservation and water quality as
- 35 provided in section 466B.42 and this section.

- 1 Sec. 23. REAP IN LIEU OF GENERAL FUND APPROPRIATION. In
- 2 lieu of the standing appropriation in section 455A.18, there is
- 3 appropriated from the environment first fund created in section
- 4 8.57A to the Iowa resources enhancement and protection fund
- 5 for the fiscal year beginning July 1, 2019, and ending June
- 6 30, 2020, the following amount, to be allocated as provided in
- 7 section 455A.19:
- 8 \$ 12,000,000
- 9 DIVISION VII
- 10 RELATED CODE CHANGES DEPARTMENT OF AGRICULTURE AND LAND
- 11 STEWARDSHIP PROGRAMS TO AUDIT MOTOR FUEL
- 12 Sec. 24. NEW SECTION. 214A.2C Auditing programs.
- 13 The department shall establish and administer programs
- 14 for the auditing of motor fuel including biofuel processing
- 15 and production plants, for screening and testing motor fuel,
- 16 including renewable fuel, and for the inspection of motor fuel
- 17 sold by dealers, including retail dealers who sell and dispense
- 18 motor fuel from motor fuel pumps.
- 19 DIVISION VIII
- 20 RELATED CODE CHANGES STATE UNIVERSITY OF IOWA IOWA
- 21 GEOLOGICAL SURVEY
- 22 Sec. 25. Section 352.4, subsection 4, Code 2019, is amended
- 23 to read as follows:
- 24 4. The state department of agriculture and land
- 25 stewardship, department of management, department of natural
- 26 resources, Iowa geological survey, state agricultural extension
- 27 service, and the economic development authority shall, upon
- 28 request, provide to each county commission any pertinent land
- 29 use information available to assist in the compiling of the
- 30 county land use inventories.
- 31 Sec. 26. Section 456.1, Code 2019, is amended to read as
- 32 follows:
- 33 456.1 Geological Iowa geological survey created.
- 34 A An Iowa geological survey of the state is created within
- 35 the state university of Iowa, under the jurisdiction and

- 1 authority of the state board of regents.
- 2 Sec. 27. Section 456.10, Code 2019, is amended to read as
- 3 follows:
- 4 456.10 Distribution of reports.
- 5 All publications of the Iowa geological survey shall be made
- 6 available electronically via an internet site maintained for
- 7 that purpose.
- 8 Sec. 28. Section 456.13, Code 2019, is amended to read as
- 9 follows:
- 10 456.13 Maps property of state custody copies.
- 11 The maps so delivered to the state geologist shall be the
- 12 property of the state and shall remain in the custody of the
- 13 state geologist. They shall be kept at the office of the Iowa
- 14 geological survey and be open to examination by all persons
- 15 interested in the maps; but such examination shall only be made
- 16 in the presence of the state geologist or a designee, and the
- 17 state geologist shall not permit any copies of the maps to be
- 18 made without the written consent of the operator or the owner
- 19 of the property, except as provided in section 456.11 or if the
- 20 mine has been abandoned for at least five years.
- 21 DIVISION IX
- 22 WAREHOUSE OPERATORS LIEN
- 23 Sec. 29. Section 554.7209, Code 2019, is amended by adding
- 24 the following new subsection:
- 25 NEW SUBSECTION. 3A. Notwithstanding any provision in
- 26 this section to the contrary, a warehouse's lien created in
- 27 subsection 1, that is in favor of a warehouse operator licensed
- 28 under either chapter 203C or the United States Warehouse Act, 7
- 29 U.S.C. ch. 10, is effective against all persons and is superior
- 30 against all other competing security interests and agricultural
- 31 liens.
- 32 Sec. 30. EFFECTIVE DATE. This division of this Act, being
- 33 deemed of immediate importance, takes effect upon enactment.
- 34 EXPLANATION
- 35 The inclusion of this explanation does not constitute agreement with

the explanation's substance by the members of the general assembly.

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2
                This bill relates to agriculture and natural
 3 resources by making appropriations for the fiscal year
 4 2019-2020 to support related entities, including the department
 5 of agriculture and land stewardship (DALS), the department of
 6 natural resources (DNR), and Iowa state university (ISU), and
 7 the university of Iowa (UI).
      The bill primarily appropriates moneys to DALS and DNR.
 9 The appropriations are made to support those departments for
10 administration, regulation, and support of programs.
11 requires the departments to submit quarterly reports to the
12 general assembly and department of management regarding the
13 expenditure of appropriated moneys. The bill also provides
14 moneys to support specific programs or projects administered
15 by those departments. The bill appropriates moneys from a
16 number of sources, including the general fund of the state
17 (general fund), the state fish and game protection fund, the
18 groundwater protection fund, and the environment first fund
19 (EFF). Appropriations are made from a number of sources to
20 support the water quality initiative (WQI). The bill is
21 organized into divisions.
      DALS - GENERAL FUND APPROPRIATIONS. The bill appropriates
22
23 moneys to DALS from the general fund in order to support its
24 administrative divisions, including consumer protection and
25 industry services, soil conservation, and food safety and
26 animal health. Moneys are transferred to ISU to support its
27 midwest grape and wine institute. Moneys are also transferred
28 to ISU to support the college of veterinary medicine for the
29 operation of the veterinary diagnostic laboratory, contingent
30 upon the enactment of 2019 Iowa Acts, senate file 601.
      DALS - MISCELLANEOUS FUNDS - DESIGNATED APPROPRIATIONS.
31
32 The bill appropriates moneys from several sources to support a
33 number of designated purposes, including moneys derived from
34 unclaimed winnings from horse and dog races, for administration
35 and enforcement of racing regulations; and moneys credited
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- 1 to the renewable fuel infrastructure fund, for purposes of
- 2 regulating motor fuel.
- 3 DALS SPECIAL GENERAL FUND APPROPRIATIONS. The bill also
- 4 makes special appropriations from the general fund to DALS in
- 5 order to support specific purposes including milk inspection,
- 6 the local food and farm program, an agricultural education
- 7 organization, assistance to farmers with disabilities, and for
- 8 foreign animal disease preparedness.
- 9 DALS GENERAL FUND APPROPRIATIONS WATER QUALITY. The
- 10 bill appropriates moneys from the general fund to DALS for
- 11 deposit in the water quality initiative fund, to support the
- 12 WQI including high-priority watershed projects. The bill
- 13 appropriates moneys from the general fund to DALS for deposit
- 14 in the agricultural drainage well water quality assistance fund
- 15 for purposes of supporting the agricultural drainage well water
- 16 quality assistance program.
- 17 DNR GENERAL FUND AND OTHER MAJOR FUNDS APPROPRIATIONS.
- 18 The bill makes appropriations from a number of funds to DNR in
- 19 order to support its administrative divisions involving natural
- 20 resources and environmental protection from the general fund,
- 21 the state fish and game protection fund, and the groundwater
- 22 protection fund.
- 23 DNR MISCELLANEOUS FUNDS DESIGNATED APPROPRIATIONS.
- 24 The bill appropriates moneys to DNR from a number of sources
- 25 to support designated purposes, including moneys deposited in
- 26 the special snowmobile fund to provide for administering and
- 27 enforcing the state snowmobile programs; and moneys deposited
- 28 in the unassigned revenue fund for purposes of paying for
- 29 administration of DNR's underground storage tanks section.
- 30 DNR SPECIAL GENERAL FUND APPROPRIATIONS. The bill also
- 31 makes special appropriations from the general fund to DNR
- 32 in order to support specific purposes including floodplain
- 33 management and dam safety and forestry health management
- 34 programs.
- 35 ISU SPECIAL GENERAL FUND APPROPRIATIONS. The bill

- 1 appropriates moneys from the general fund to ISU to support the
- 2 operation of its veterinary diagnostic laboratory.
- 3 DALS, DNR, AND UI EFF GENERAL APPROPRIATIONS. The
- 4 bill appropriates moneys from the EFF to support a number of
- 5 programs administered by DALS, DNR, and UI. For DALS, the
- 6 moneys are appropriated to support programs involving soil
- 7 conservation, watershed protection and nutrient management,
- 8 and the loess hills development and conservation fund. For
- 9 DNR, moneys are appropriated to support programs involving
- 10 state parks, geographic information systems, water quality
- 11 monitoring, public water supplies, regulation of animal feeding
- 12 operations, air quality, and floodplain management and dam
- 13 safety. For UI, moneys are appropriated to support the Iowa
- 14 geological survey. The bill includes provisions that delay the
- 15 reversion of these moneys.
- 16 EFF SPECIAL APPROPRIATIONS FOR WOI. The bill
- 17 appropriates moneys from the EFF to the water quality
- 18 initiative fund subject to the same conditions applicable to
- 19 moneys appropriated to the fund from the general fund.
- 20 IOWA RESOURCES ENHANCEMENT AND PROTECTION (REAP) FUND EFF
- 21 APPROPRIATION IN LIEU OF GENERAL FUND APPROPRIATION. An amount
- 22 of moneys is appropriated from the EFF to the REAP fund instead
- 23 of the \$20,0000 otherwise required to be appropriated to the
- 24 fund from the general fund.
- 25 RELATED CODE CHANGES IOWA GEOLOGICAL SURVEY. The name
- 26 of the geological survey of the state is changed to the Iowa
- 27 geological survey to comply with current naming conventions.
- 28 RELATED CODE CHANGES PROGRAMS TO AUDIT MOTOR FUEL. The
- 29 provisions in the bill that authorize DALS to establish and
- 30 administer programs for auditing motor fuel production and
- 31 processing, motor fuel screening and testing, and inspection of
- 32 motor fuel sold by dealers is codified. The provision has been
- 33 included in previous appropriation bills since 2006.
- 34 RELATED CODE CHANGES WAREHOUSE OPERATORS LIEN. The bill
- 35 provides that a grain warehouse operator possessing grain has a

- 1 lien superior to other creditors. This provision takes effect
- 2 upon enactment.